IAPS ACCOPCTIPTO 10 JAN 2008

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO T	P2790/324572							
DESIGNATED/ELECTED OFFICE (DO/EO/US)		LLC APPLICATION NO (IS leaves and OZ						
CONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	10/564111						
INTERNATIONAL APPLICATION NO.	RNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE							
PCT/GB2004/003106	GB2004/003106 16 July 2004 (16.07.2004)							
TITLE OF INVENTION								
SILICON CARBIDE HEATING ELEMENTS								
APPLICANT(S) FOR DO/EO/US								
BEATSON, John George								
Applicant herewith submits to the United States Designated/Elected (DO/EO/US) the following items and other information:								
☐ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 								
4. The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. 🛛 is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the l	b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
The state of the s								
c. ☐ have not been made; however, the time timit for making such amendment has NOT expired. d. ☒ have not been made and will not be made.								
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 37(c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT								
Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:								
a. This certifies that this document is being mailed to Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450 via Express Mail Post Offica to Addressee' on this 10th day of January 2006, Express Mail Label No. EV772498981US								
Ungela In Jassi	Angela N	M. Rossi						
b. International Publication No. WO 2005/009081 A1 with International Search Report prepared by the European Patent Office								
c. International Preliminary Report on Patentability with amended pages 7-8 of Claims								

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IAP15 Rec'd PCT/PTO 1 0 JAN 2006

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10 /5 64 1 1 1 INTERNATIONAL APPLICATION NO. PCT/GB2004/003106					ATTORNEY'S DOCKET NUMBER P2790/324572		
21. The following fees are submitted:							
□ a) Basic national fee\$300.00					\$300.00		
					\$200.00		
☑ c) Search fee				.\$400.00	\$400.00		
TOTAL OF ABOVE CALCULATIONS =\$.00					\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
- 100 =	/50 =	x \$250.00			\$.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	NUMBER EXTRA RATE				
Total claims	18 - 20 =	00	x \$50.00		\$.00		
Independent claims	01 - 3 =	00	x \$	200.00	\$.00		
MULTIPLE DEPENDENT	CLAIM(S) (if applicable)			360.00	\$.00		
		TOTAL OF ABO			\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$.00		
SUBTOTAL = Processing fees of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$900.00		
claimed priority date (37 CFR 1.492(f)).					\$.00		
			TAL NATION		\$900.00		
Fee for recording the enclosed assignment (37 CFR 1l.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$.00			
TOTAL FEES ENCLOSED =					\$.00		
				Amount to be refunded	\$		
					Amount to be charged	\$900.00	
a. A check in the a	mount of \$	to cover the above fee	s is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayments to Deposit to							
Account No. 11-0855 A duplicate copy of this sheet is enclosed. d. Sees are to be charged to credit card. WARNING: Information on this form may become public. Credit card information should not							
	this form. Provide credit c						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revise (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPON	DENCE TO:						
Customer Number 23370 John S. Pratt, Esq. KILPATRICK STOCKTON LLP Suite 2800 1100 Peachtree Street							
Atlanta, Georgia 30309-4530 404.815.6500						_	
	SIGNATURE						
	Bruce D. Gray NAME						
35,799 REGISTRATION NUMBER							
ALGO TO TO THOMBER							

FORM PTO-1390 (REV. 12-2004)

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